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UTILITY			Attorn	Attorney Docket No. Sunbed-2-4176					
1	PATENT APPLICATION			عـــــــــــــــــــــــــــــــــــــ	Leonard I. Horey				
TRANSMITTAL		Title	Title SERPENTINE CONDUCTIVE PATH FOR WOVEN SUBSTRATES						
(Only for new nonprovisional applications under 37 CFR 1.53(b))				ss Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 1500 concerning design patent application contents.		ADDR	ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, DC 20231						
1.	Fee T	ransmission Form (e.g., PTO/SB tan original, and a duplicate for fee processing	/17)	7.	CD-ROM or C Program (Appe	D-R in duplicate, large table or Computer endix)			
2.	Applicant claims small entity status. Sec 37 CFR 1.27								
3.	Specification [Total Pages 9] (preferred arrangement set forth below, MPEP 1503.01) - Descriptive title of the invention			a. [a. Computer Readable Form (CRF)b. Specification Sequence Listing on:				
- Cross References to Related Applications - Statement Regarding Fed sponsored R&D				ii. paper					
	- Refer	rence to sequence listing, a table,		·	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
i	 Program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 				9. Assignment Papers (cover sheet & document(s))				
	- Detai	led Description	· · · · · · · · · · · · · · · · · · ·	11.	English Translati	ion Document (if applicable)			
- Claim(s) - Abstract of the Disclosure 4.			12. 🗵						
5.	Oath or De	eclaration [Total Pages 2		13.	Preliminary Ame	endment			
	b. Co	ewly executed (original or copy) ppy from a prior application (37 C continuation/divisional with Box 18 completes	FR 1.63(d))	14. 🛭	Return Receipt P (Should be speci	ostcard (MPEP 503) fically itemized)			
	i. 🗌	DELETION OF INVENTOR(S Signed statement attached deleting Inventor(s) named in the prior application, se		15.	Certified Copy o (if foreign priorit	f Priority Document(s) ty is claimed)			
37 CFR 1 63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76			16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
·			0.	17.	Other:				
		IUING APPLICATION, check app n Data Sheet under 37 CFR 1.76:	ropriate box, and s	upply the r	equisité informatio	on below and in a preliminary amendment, or			
	Continuation	on Divisional			-in-part (CIP)	of prior application No.:/			
		application information:	Examiner			Group Art Unit:			
						n, from which an oath or declaration is			
supplied under Box 5b, is considered a part of the diclosure of the accompanying continuation or divisional application and is hereby incorported by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. CORRESPO	NDENCE	ADDRESS				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below									
Nar	ne	Lawrence J. Shurupoff							
		Sunbeam Products, Inc. 2381 Executive Center Drive							
Addless		Florida	Florida Zip Code 33431						
	intry	United States	Telephone	561-912-	185	Zip Code 33431 Fax 561-912-5185			
Name (Print/Type) Lawrence J. Shurupoff			Regist	Registration No. (Attorney/Agent) 30,219					
Sig	nature	mence L. Slu	Magne			Date 6 23 03			
. D.		77 6	1 001 11 11	7.		The second secon			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

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FEE TRANSMITTAL								
	for FY 2000							

Patent fees are subject to annual revision.

(\$) 780.00

TOTAL AMOUNT OF PAYMENT

Complete if Known							
Application Number	Not Yet Known						
Filing Date	FILED HEREWITH						
First Named Inventor	Leonard I. Horey						
Examiner Name	Not Yet Known						
Group Art Unit	Not Yet Known						
Attorney Docket No.	Sunbed-2-4176						

METHOD OF PAYMENT (check one)	· ·	10	FEE	CALC	CULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADD	ITIONAL F	EES .					
indicated fees and credit any overpayments to:	Large	Entity	Small Fee	, Ent				
Deposit Account 50-2289	Fee Code	Fee (\$)	Code	(\$)	Fee Description	Fee Paid		
Number	105	130	205	65	Surcharge - last filing fee or oath			
Deposit Account SUNBEAM PRODUCTS, INC.	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Account SUNBEAM PRODUCTS, INC.	139	130	139	130	Non-English specification			
Charge Any Additional Fee Required	147	2,520	147	2,520	For filing a request for ex parte reexamination			
Under 37 CFR §§ 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27.	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. Payment Enclosed:	115	110	215	55	Extension for reply within first month			
Check Credit card Money Other	116	400	216	22 1	Extension for reply within second month	Ĺ <u>.</u>		
Order	117	920	217	460	Extension for reply within third month			
FEE CALCULATION	118	1,440	218	720	Extension for reply within fourth month.			
1. BASIC FILING FEE Large Entity Small Entity	128	1,960	228	980	Extension for reply within fifth month			
Fee Fee Fee Fee Fee Description Fee Paid	119	320	219	. 160	Notice of Appeal			
Code (\$) Code (\$) 101 740 201 370 Utility filing fee 740	120	320	220	160	Filing a brief in support of an appeal			
106 330 206 165 Design filing fee	121	280	221	. 140	Request for oral hearing			
	138	1,510	138	1,510	Petition to institute a public use proceeding	×		
107 510 207 255 Plant filing fee	140	110	240	55	Petition to revive - unavoidable			
08 740 208 370 Reissue filing fee	141	1,280	241	640	Petition to revive - unintentional			
14 160 214 80 Provisional filing fee	142	1,280	242	640	Utility issue fee (or reissue)			
SUPTOTAL (1) (\$) 740.00	143	460	. 243	230	Design issue fee	* *		
SUBTOTAL (1) (3) 740.00	144	620	244	310	Plant issue fee			
2. EXTRA CLAIM FEES	122	130	122	130	Petitions to the Commissioner	100		
Fee from	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Total Claims 17 Extra Claims below Fee Paid	126	180	126	180	Submission of Information Disclosure Stmt.			
Independent 3 -3**= 0 x -=	581	40	581	40	Recording each patent assignment per	40.00		
Claims Multiple Dependent	146	740	246	370	property (times number of properties) Filing a submission after final rejection	-		
** or number previously paid, if greater. For Reissues, see below Large Entity Small Entity	149	740	249	370	(37 CFR § 1.129(a)) For each additional invention to be	7		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		,		.1.	examined (37 CFR § 1.129(b))	· · · · · · ·		
103 18 203 9 Claims in excess of 20	179 169	740 900	279 169		Request for Continued Examination (RCE) Request for expedited examination			
102 84 202 42 Independent claims in excess of 3	102	,	103		of a design application			
104 280 204 140 Multiple dependent claim, if not paid	Other fe	e (specify) _	r					
	Other fe	e (specify						
109 84 209 42 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20					SUBTOTAL (3)	40.00		
and over original patent								
SUBTOTAL 2 (S)	*Keduce	by Basic Filin	g ree Paid		(\$) 780.00	·		
**or number previously paid, if greater, For Reissues, see above					· ·	· · · · · ·		
SUBMITTED BY		V Tasa	10 1	7	Complete (if applicat	ole)		
	egistration Attorney/		19	Telephon	e (561) 912-5185			
Signature Laurence L	کس	Jagur		Date	6 23 03			

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Leonard I. Horey et al. Application No./Patent No.: Not Yet Known Filed/Issue Date: Filed Herewith Entitled: SERPENTINE CONDUCTIVE PATH FOR WOVEN SUBSTRATES Sunbeam Products, Inc. , a Delaware corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. [X] the assignee of the entire right, title and interest; or 2. [] an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: The document was recorded in the United States Patent and Trademark Office at Reel , Frame _____, or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached. From: The document was recorded in the United States Patent and Trademark Office at ____, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Typed or printed prame Sidnature Assistant Secretary

Title